No. 20th RA bill SBR-000031/24-25 16/8/2024 Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

(For Other Works)

BR20000 31/24-25 16/8/2024

Division: **Electrical (Dasarahalli)** **JOB NO :013-22-000002** Sub-Division: **Electricals**

Head of Account : P0300 M & R to street lights-Replacement of burnt bulbs etc

Bill Received No. Dated Book Voucher No..... Dated...

Schedule Docket Name of Work :- "Annual Maintenance of street lights package D-3 in Mallasandra ward no 13"

Bill Period:01.07.2024 to 31.07.2024(1 Month)

Name of Contractor and Full Address:- M/s. SULTHANULLAH KHAN(UNITED ENGINEERS)

Reference to Agreement No:- EE/Ele/DZ/TEND/AG/000011/2021-22	Date:31.03.2022
Reference to Work order No:- EE/Ele/DZ/TEND/WO/000003/2022--23	Date:04.04.2022
Reference to Supplementary Agreement No: EE/Ele/DZ/TEND/SAG/23/2022-23	Date:24.03.2023
Reference to Supplementary Work order No:- EE/Ele/DZ/TEND/SWO/29/2022--23	Date:24.03.2023
Reference to Supplementary Agreement No: EE/Ele/DZ/TEND/SAG/II/03/2023-24	Date:15.03.2024
Reference to Supplementary Work order No:- EE/Ele/DZ/TEND/SWO/II/03/2023-24	Date:15.03.2024

Certified that the measurements were taken by me on 02/08/24 and recorded of Pages 684723 to 684729 of measurement Book No. 6848 and that the work is satisfactorily executed.

Contractor Sulthanullah

Officer-in-charge of work

Assistant Engineer (Ele)
Bruhath Bengaluru Mahanagara Palike
Dasarahalli Zone, Bengaluru

Certified that the measurement were taken by me on 03/08/2024 and found correct with reference to the above (or attached) vouchers and that the work has been executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. The materials are of the specified quality and nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

II Memorandum of Payment Sub-Division Officer

ASST. EXECUTIVE ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore

1)	Total value of work done or supplies made to the contractor	Bill up to date	48,94,998
2)	Deduct amount to be held in reserve being ..... percent Rs.	Less: Previous bill	43,16996
3)	"	Present Bill	5,78,002
4)	Deduct Payment:	Less: Scrap + fine	
	a. Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No.....	3054 + 500 Amount adjusted	3,554
	towards cash advance recovery of	For Deduction (bill amount)	5,74,448
	b. Payments cost store or other material supplied. Now made recovery of amount creditable to this/other work	IT : 5744	
	Amount paid on this bill Cheque / Cash.	CGST: 5744 SGST: 5744	
5)	Balance being unpaid value of work done held in reserve.	LWC : 5744	
6)	Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments. Total Deductions	CBF : 574 23,550	27,104
7)	Net amount due to or from Contractor	un adjustments items.	
8)	Advance to Contractor for materials brought to site (as detailed) within. Value of Government materials supplied.	Total amount Payable	
		Total amount adjusted -	5,50,898

Contractor's Signature Sulthanullah

Received Rs..... (in words).....

.....

by cash and by adjustment of Payment as per memorandum

(in final settlement of all demands) (For use in the Office)

Witness
1.
2.

Dated Signature of Contractor Sulthanullah Stamp

Paid by me by Cheque No.....Dated.....

Cash Rs.....

Dated.....Initials of Officer making payment

Audited and adjusted for Rs. 578,002
Passed by Office for Rs. 5,50,898
(Five lakhs fifty thousand eight hundred & ninety eight only)
By adjustment Rs. 27,104

Executive Engineer (Ele) Assistant Engineer (Ele)
Accounts Superintendent Dasarahalli Division

B.B.M.P. Dasarahalli Division

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CONTRACT CERTIFICATE

13/2-000031/24-25

Sl. No.	Description of item	Unit	Previous Measurement		Present Measurement				Total Upto Date	
			Qty.	Cost	Qty.		Rate Rs. P.	Amount	Qty	Cost
								1 Months	Upto Date paid so for X 27 months	
	Name of work:- Annual Maintanance of street lights package D-3 in Mallasandra ward no 13									
1	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below. 36/40 W fluorescent tube light street lighting system.	Each	9X26Months	13064.22	9	670/12=55.83	55.83	502.47	9X27Months	13566.69
2	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below. 125W HPMV Park lighting system.	Each	0X26Months	0.00	0	730/12=60.83	60.83	0.00	0X27Months	0.00
3	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed belowPoles with 250W HPSV street lighting system.	Each	968X26Months	2118390.56	968	1010/12=84.17	84.17	81476.56	968X27Months	2199867.12
4	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below 400 watts HPSV street light /High mast lighting system.	Each	48X26Months	115440.00	48	1110/12=92.50	92.50	4440.00	48X27Months	119880.00
5	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device,, Switches , wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards. and , switching ON/OFF of street lights at specified timing and Pole numbering , Preparing ward wise ,street wise street light data bank , furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 24 Watt to 40 Watt LED Park/ street lighting system.	Each	479X26Months	882116.82	479	850/12=70.83	70.83	33927.57	479X27Months	916044.39
6	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device,, Switches , wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards. and , switching ON/OFF of street lights at specified timing and Pole numbering , Preparing ward wise ,street wise street light data bank , furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 40 Watt to 65 W LED street Light lighting system.	Each	235X26Months	580450.00	235	1140/12=95.00	95.00	22325.00	235X27Months	602775.00
7	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device,, Switches , wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards. and , switching ON/OFF of street lights at specified timing and Pole numbering , Preparing ward wise ,street wise street light data bank , furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 90W LED street light lighting system.	Each	39X26Months	114075.00	39	1350/12=112.50	112.50	4387.50	39X27Months	118462.50
8	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device,, Switches , wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards. and , switching ON/OFF of street lights at specified timing and Pole numbering , Preparing ward wise ,street wise street light data bank , furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for110/120 watt LED street light lighting system	Each	0	0	0	0.00	0.00	0.00	0	0.00

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Sl. No.	Description of item	Unit	Previous Measurement Qty.	Previous Measurement Cost	Present Measurement Qty.		Present Measurement Rate Rs. P.	Present Measurement Amount	Total Upto Date Qty	Total Upto Date Cost
	Name of work:- Annual Maintanance of street lights package D-3 in Mallasandra ward no 13							1 Months	Upto Date paid so for X 27 months	
9	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device,, Switches , wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards. and , switching ON/OFF of street lights at specified timing and Pole numbering , Preparing ward wise ,street wise street light data bank , furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 150/180 watt LED street light /High mast lighting system.	Each	0	0	0	0.00	0.00	0.00	0	0.00
10	Supply and Installation / Fixing / Provision of Outdoor type Thermoplastic Modular Panel enclosure with transparent Polycarbonate Lid, shock proof, IP65 (Weather Proof), rust proof, dust proof, water proof, corrosion proof having internally Embedded gasket on both lid and flap suitable to fix Single Phase / Three Phase Energy Meter in suitable base plate and having a provision for Fuse / MCB cutout with suitable transparent hinged flap opening for operating MCB along with complete tamper proof SEALING facility 300mmx450mmx214mm	Each	0	40960	4	0.00	5120.00	40960.00	4	81920.00
11	Supply and fixing of 4pole power contactor with NO/NC contacts on existing wood/panel board using necessary bolts, nuts, washers and wiring etc., complete with AC-3 Rating and as per IS-13947 100 to 125Amps	Each	0	184600	13	0.00	7100.00	184600.00	13	369200.00
12	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898.50-63 Amps SP	Each	0	20160	14	0.00	720.00	20160.00	14	40320.00
13	Supplying and fixing Microprocessor Based Astronomical timer Switch with using necessary bolts, nuts and washers.	Each	0	112000	14	0.00	4000.00	112000.00	14	224000.00
14	Wiring for lighting/power circuit using one of FRLS PVC insulated 1100V grade, multistrand copper wire with low conductor resistance single core in open or concealed system of wiring with specified IS-694 confirming to latest amendments.6 sqmm	Mtr	0	1300	10	0.00	65.00	1300.00	10	2600.00
15	Supplying tinned copper lugs and crimping and wiring to terminal point for wire of the following sizes.6 sqmm	Mtr	0	1330	100	0.00	7.00	1400.00	100	2730.00
	Sub Total			3936827.31				147059.10		4426659.32
	Add GST 18 %			380168.66	-12%	17647.09		129412.01		468338.42
	Add GST 18 % item on 10 to 15			4316995.97	18%	23294.16		152706.17		4894997.74
	Total				18%	64875.60	360420.00	425295.60		
	Fine imposed for non burning of street lights For the period of 01.07.2024 to 31.07.2024 and GPS time violation Penalty for the present bill							578001.77		
	As per street light agreement clause 2 % will be deducted in monthly maintenance bill against the released scrap material			47700.00				500.00		48200.00
	GRAND TOTAL			78051.91				3054.12		81106.03
				4191244.06				574447.65		4765691.71

Certificate

1 The above said monthly maintenance work has been carriedout satisfactorily

2 The Amount Claimed in this Bill has not been claimed in any of the previous bill

Assistant Engineer (Ele)
Bruhath Bengaluru Mahanagara Palike
Dasarahalli Zone, Bengaluru

ASST. EXECUTIVE ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore

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